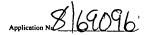
Porm PTO 948 (Rev. 10-94)

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office



## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Draving Review Branch, 703-305-8404.

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The d/awings filed (insert date)	
	View and enlarged view not labled separatly or properly.
	Fig(s)
	Sectional views. 37 CFR 1.84 (h) 3
indicated below. The Examiner will require submission of new, corrected	Hatching not indicated for sectional portions of an object.
drawings when necessary. Corrected drawings must be submitted	Fig(s)
according to the instructions on the back of this Notice.	Cross section not drawn same as view with parts in cross section
and the state of t	cross section not drawn same as view with parts in cross section
1	with regularly spaced parallel oblique strokes. Fig(s)
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
Black ink. Color.	Words do not appear on a horizontal, left-to-right fashion when
Not black solid lines. Fig(s)	words do not appear on a notizonial, icit-to-right fashion when
Color drawings are not acceptable until petition is granted.	page is either upright or turned so that the top becomes the right
Fig(s)	side, except for graphs. Fig(s)
	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism with crowding
Fig(s)	when drawing is reduced in size to two-thirds in reproduction.
Photographs not properly mounted (must use brystel board or	Fig(s)
photographic double-weight paper). Fig(s)	Indication such as "actual size" or scale 1/2" not permitted.
	Fig(s)
Poor quality (half-tone). Fig(s)	
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	<ol> <li>CHARACTER OF LINES, NUMBERS, &amp; LETTERS. 37 CFR</li> </ol>
Chemical or mathematical formula not labeled as separate figure.	1.84(1)
Fig(s)	Lines, numbers & letters not uniformly thick and well defined,
Group of waveforms not presented as a single figure, using	clean, durable, and black (except for color drawings).
common vertical axis with time extending along horizontal axis.	Fig(s)
Fig(s)	11. SHADING. 37 CFR 1.84(m)
Individuals waveform not identified with a separate letter .	Solid black shading areas not permitted.
designation adjacent to the vertical axis. Fig(s)	
4. TYPE OF PAPER. 37 CFR 1.84(c)	Fig(s)
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Shade lines, pale, rough and blurred. Fig(s)
	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
Sheet(s)	1.84(p)
Erasures, alterations, overwritings, interlineations, cracks, creases,	
and folds copy machine marks not accepted. Fig(s)	Numbers and reference characters not plain and legible. 37 CFR
Mylar, velum paper is not acceptable (too thin). Fig(s)	1.84(p)(1) Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	Numbers and reference characters not oriented in same direction
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	as the view. 37 CFR 1.84(p)(1) Fig(s)
	English alphabet not used. 37 CFR 1.84(p)(2)
21.6 cm. by 33.1 cm. (8 l/2 by 13 inches)	Fig(s)
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	Numbers, letters, and reference characters do not measure at least
21.0 cm. by 29.7 cm. (DIN size A4)	reasons, retters, and reference characters do not measure at least
All drawing sheets not the same size. Sheet(s)	32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Drawing sheet not an acceptable size. Sheet(s)	Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	13. LEAD LINES. 37 CFR 1.84(q)
or transcensor or or to the the top receptable margins.	Lead lines cross each other. Fig(s)
Paper size	
The water and what are the same and the same are	Lead lines missing. Fig(s)
21.6 cm, X 35.6 cm, 21.6 cm X 33.1 cm, 21.6 cm, X 27.9 cm, 21.0 cm, X 29.7 cm,	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	Sheets not numbered consecutively, and in Arabic numerals,
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1/4") .64 cm. (1/4") 2.5 cm.	beginning with number 1. Sheet(s)
1. 04 cm, (1/4 )	beginning with manuscrift. Sheet(s)
1 b 64 (14th 64 (14th 64 (14th 44	
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	15. NUMBER OF VIEWS. 37 CFR 1,84(u)
R. 64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm. B. 64 cm. (1/4") .64 cm. (1/4") 1.64 cm. (1/4") 1.0 cm. 33	15. NUMBER OF VIEWS. 37 CFR 1.84(u)  Views not numbered consecutively, and in Arabic numerals
B .64 cm. (1/4")	Views not numbered consecutively, and in Arabic numerals.
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. 33  Margins do not conform to chart above.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
B .64 cm. (1/4") .64 cm. (1/4") .1.0 cm	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  View numbers not preceded by the abbreviation Fig.
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. 33  Margins do not conform to chart above.	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)     View numbers not preceded by the abbreviation Fig.     Fig(s)
B .64 cm. (1/4")	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)  View numbers not preceded by the abbreviation Fig.
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B .64 cm. (1/4") .64 cm. (1/4") .10 cm.  Margins do not conform to chart above.  Shee(s)	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig. Fig(s)  16. **CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948.
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B. 64 cm. (1/4")	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) View numbers not preceded by the abbreviation Fig. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948. Fig(s) 17. DESIGN DRAWING. 37 CFR 1.152
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